

## PFOA Contamination Southern New Hampshire PFC Sampling Results

Updated May 27, 2016

## PFOA/PFOS Sampling Results for Merrimack Village District Water Works 1 data for April 14 is preliminary

\*MVD 7&8 TP -is a blend of MVD wells 7 and 8 after green sand treatment

Well Name:	MVD-2	MVD-3	MVD-4 (offline)	MVD-5	MVD-7	MVD-8	MVD- 7&8 TP*
5/12/16	18/4.4	29/4.5	75/5.5	79/4.8	25/4.6	13/4.5	17/4.4
5/5/16	Results Pending	Results Pending	Results Results Pending Pending		Results Pending	Results Pending	Results Pending
4/28/16	24/ND	25/ND	85/5.9	57/ND	21/ND	9.2/ND	14/ND
4/21/16	26/5.5	26/ND	93/7.0	56/5.4	25/5.4	9.9/9.1	16/ND
4/14/16	31/15	32/6.1	94/8.8	67/5.5	30/7.0	10/ND	18/4.9
4/7/16	28/ND	Not Available  - Scheduled  Maintenance	94/6.8	52/ND	28/5.5	8.6/ND	Not Sampled
3/31/16	27/ND	Not Available - Scheduled Maintenance	90/5.6	56/ND	26/ND	8.5 & 9.7/ ND & ND	Not Sampled
3/9/16	17/ND	Not Available - Scheduled Maintenance	90/6	54 & 52/ND &ND	Not Available  - Scheduled  Maintenance	Not Available  - Scheduled  Maintenance	Not Sampled

## PFOA/PFOS Sampling Results for Pennichuck Water Works Water Systems – Samples Collected by Pennichuck Water Works

	Bedford Water Corp	Cabot Preserve	English Woods	Sou- hegan Woods	Harvest Village	Mini- sterial DEP	Penni- chuck Litch- field Water System	Penni- chuck Water Treat- ment Plant	Harris Pond	Merri- mack River	Powder Hill
Town:	Bedford	Bedford	Bedford	Amherst	London- derry	London- derry	Litch- field	Nashua			Bedford
Source Water Desc.:	Wells	Water from MVD	Wells	Wells	Wells	Wells	Wells	Surface Water	Penni- chuck Raw Water	Penni- chuck Raw Water	Man- chester Water Works
Pop. Served:	165	940	50	290	175	160	3600	87500			1472
5/16/16	Not Sampled	11/ND	Not Sampled	2/ND	Not Sampled	Not Sampled	8 & 8/ ND & ND	Not Sampled	Not Sampled	Not Sampled	Not Sampled
5/11/16	Not Sampled	11/ND	Not Sampled	2/ND	Not Sampled	Not Sampled	Not Sampled	Not Sampled	Not Sampled	Not Sampled	Not Sampled
5/3/16	Not	14/ND	Not	2/ND	Not	Not	Not	Not	Not	Not	Not

	Sampled		Sampled		Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
4/26/16	Not	38/ND	Not	2/ND	Not	Not	Not	Not	Not	Not	Not
4/20/1	Sampled	36/110	Sampled		Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
4/20/16	Not	52/6.2	Not	4.8/ND	Not	Not	Not	Not	Not	Not	4.7/4.4
4/20/1	Sampled		Sampled	4.0/ ND	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	4.7/4.4
4/13/16	6 9.1/ND	8.1/ND 52/8.1	3/ND	5.7/5.9	Not	4/ND	12/ND	5.8/8.4	Not	Not	Not
	6.1/ND				Sampled				Sampled	Sampled	Sampled
A /C /1	Not	E2/ND	Not	4 O /ND	C/ND	Not	Not	Not	Not	Not	Not
4/6/16	Sampled	52/ND	Sampled 4.9/ND	4.9/ND	D 6/ND	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
3/16/16	Not	36/ND	Not	3/ND	Not	Not	7 & 9/ND	3/ND	9/ND	2.1/ND	Not
	Sampled		Sampled		Sampled	Sampled	& ND				Sampled

"ND" = Not Detected. Laboratory reporting limits vary by sample. All units are in nanograms-per-liter (parts-per-trillion)